JUL 1 7 2003

ttificate of Mailing

certify that this correspondence is being posted with the Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on: July 15,

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Charles L. Turnbough

Serial No.:

09/229,751

Filed

January 14, 1999

For: PEPTIDE LIGANDS THAT BIND TO SURFACES OF BACTERIAL SPORES

## Amendment and Response

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a Response to the Office Action mail January 15, 2003. Attached hereto is a request for extension of time from April 15 to July 15, along with payment therefore.

Claims 11-13, 18, 21-24, 26 and 27 are deemed active and rejected. While amendments were made to replace claim 21, it appears the claim was not been listed as cancelled. (However, see the Response After Final filed May 30, 2001, which indicates that claim 21 is replaced with claim 23.)

40010 = 7/29/03